

ABSTRACT

An isolated polypeptide containing an amino acid sequence at least 70% identical to SEQ ID NO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, or 11, and an isolated nucleic acid encoding the polypeptide. Disclosed is an isolated nucleic acid that, under stringent conditions, hybridizes 5 to a probe containing one of SEQ ID NOs:1-11; or its complementary sequence. Also disclosed are (1) a transformed cell or a transgenic plant containing such a nucleic acid and (2) a transformed cell or a transgenic plant lacking one or more of SEQ ID NOs:1-11. Also within the scope of the invention are methods for making the transformed cells or transgenic plants.

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